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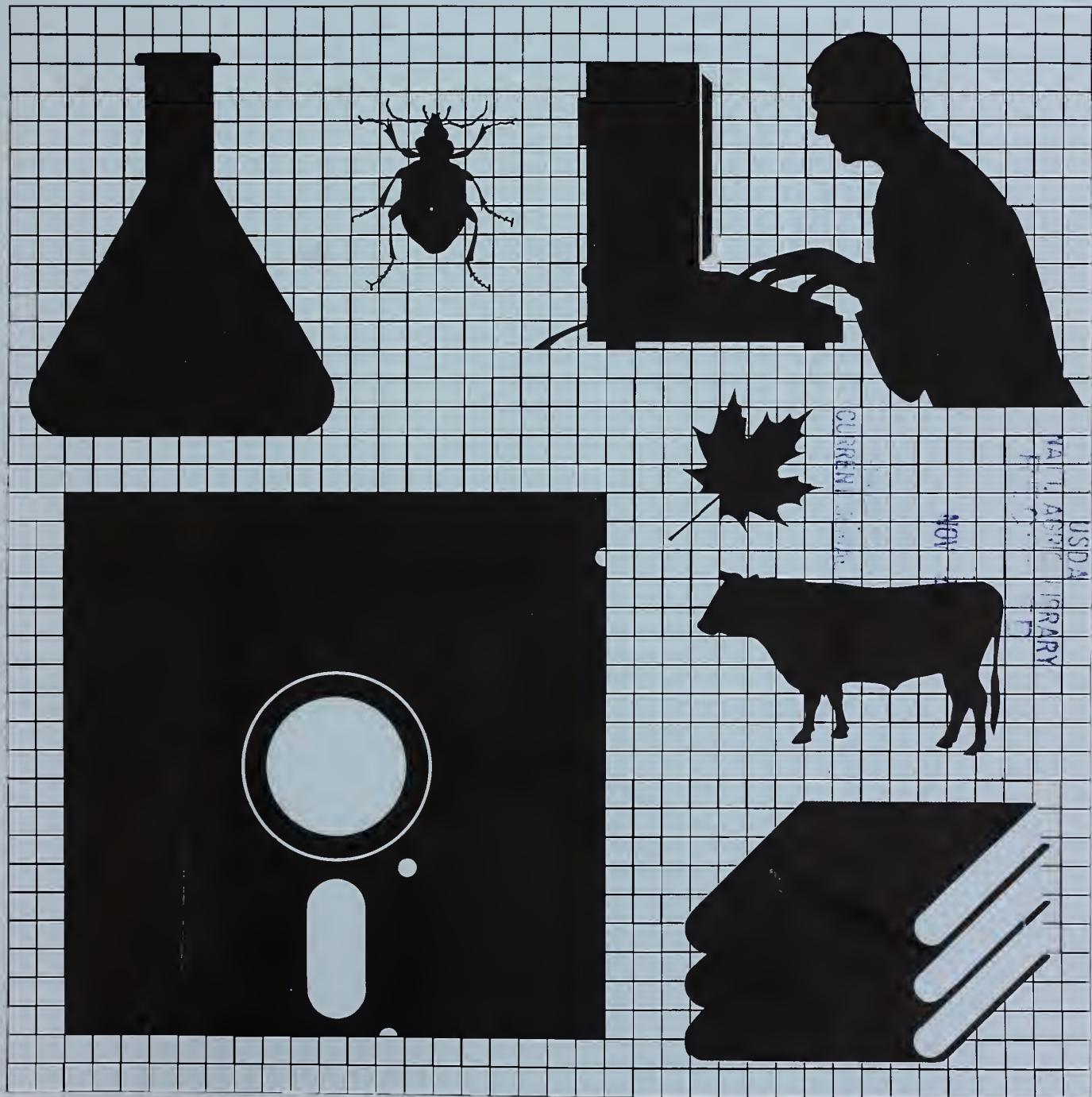


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of Agriculture
Number 54

Bibliography of American Agricultural Bibliographies, 1984

A Categorized Listing of American
Bibliographies Indexed in
AGRICOLA



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Bibliography of American Agricultural Bibliographies, 1984

**A Categorized Listing of American
Bibliographies Indexed in
AGRICOLA**

Compiled by
Charles N. Bebee
National Agricultural Library

Bibliographies and Literature
of Agriculture Number 54

United States Department of Agriculture
National Agricultural Library
Beltsville, Maryland 20705

October 1986

U.S. DEPT. OF AGRICULTURE
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PREFACE

In 1978, the National Agricultural Library introduced a publication series entitled "Bibliographies and Literature of Agriculture," with BLA-1 being a Bibliography of Agricultural Bibliographies, 1977, which included database citations from 1970 through 1977.

A second issue with the same title carried literature citations from 1978-82 numbered as BLA-32. This was followed by BLA-44 which covered the year 1983.

The growth of these volumes has resulted in a need to reduce the publication size by limiting the coverage to "Bibliography of American Agricultural Bibliographies," for succeeding years.

The citations are arranged alphabetically by title within each Section Heading currently used in compiling the AGRICOLA database. Personal and corporate author indices appear following the categorized citations.

Any comments or criticisms may be forwarded to the compiler:

Charles N. Bebee
USDA NAL
Room 111, NAL Building
Beltsville, MD 20705
(301) 344-3704



United States
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AGRICULTURE

0001

Agriculture in our lives an introduction to agricultural business and natural resources /by Alfred H. Krebs. -.

Krebs, Alfred H. Danville, Ill. : Interstate Printers & Publishers, c1984. xii, 788 p. : ill. ; 24 cm. Includes bibliographies and index. (NAL Call No.: DNAL S495.K7 1984).

0002

Available publications of the Agricultural Experiment Station (Louisiana).

Baton Rouge, La. : The Station. Circular - Louisiana Agricultural Experiment Station. Mar 1984. Bibliography. Mar 1984. (117). 22 p. (NAL Call No.: 100 L93 (2)).

0003

Directories for agricultural resources.

Lassanyi, M.E. Beltsville, Md. : The Library. Quick bibliography series - National Agricultural Library. Bibliography. Sept 1984. (84-60). 25 p. (NAL Call No.: DNAL az5071.N3).

0004

Effects of nuclear attack on agriculture, 1969-1983.

Bebee, C.N. Beltsville, Md. : The Library. Quick bibliography series - National Agricultural Library. May 1984. Bibliography. May 1984. (84-33). 20 p. (NAL Call No.: az5071.N3).

0005

Farmers in rebellion the rise and fall of the Southern Farmers Alliance and People's Party in Texas /by Donna A. Barnes. -.

Barnes, Donna A., 1954. Austin : University of Texas Press, 1984. Includes index. x, 226 p. ; 24 cm. Bibliography: p. 217 -222. (NAL Call No.: DNAL JK2374.T4B37 1984).

0006

Hispanic contributions to U.S. food & agriculture selected references /Jayne T. MacLean. -.

MacLean, Jayne T. Beltsville, MD : U.S. Dept. of Agriculture, National Agricultural Library, 1984. Cover title.~ At head of title: In

observance of Hispanic Heritage Week, 1984. 8 leaves ; 28 cm. (NAL Call No.: DNAL az1231.M5M3).

0007

Meeting the expectations of the land essays in sustainable agriculture and stewardship /edited by Wes Jackson, Wendell Berry, Bruce Colman. -. Jackson, Wes.; Berry, Wendell, 1934-; Colman, Bruce. San Francisco : North Point Press, 1984. xvi, 250 p. : ill. ; 23 cm. Bibliography: p. 231 -247. (NAL Call No.: DNAL S441.M4).

0008

Papers presented to the symposium, Restructuring policy for agriculture, some alternatives /conducted in cooperation with the 149th National Meeting of the American Association for the Advancement of Science ; edited by Sandra S. Batie, J. Paxton Marshall. -.

Batie, Sandra S.; Marshall, J. Paxton. Blacksburg, Va. : Virginia Polytechnic Institute and State University, College of Agriculture and Life Sciences, 1984. Cover title: Restructuring policy for agriculture, some alternatives.~ "May 1984.". viii, 142 p. : ill. ; 26 cm. - Includes bibliographies. (NAL Call No.: DNAL S541.5.V8I54 no.84-2).

0009

The paradox of success the impact on priority setting in agricultural research and extension / prepared by Jean Lipman-Blumen and Susan Schram . -.

Lipman-Blumen, Jean. Schram, Susan. Washington, D.C. : Office of the Assistant Secretary, Science and Education, United States Department of Agriculture, 1984. "Prepared by LBS International, Ltd., Bethesda, Maryland, under the auspices of contract- "June 1984.". 1 v. (various pagings) ; 28 cm. Bibliography: p. F1-F19. (NAL Call No.: DNAL aS541.L52).

0010

Science and policy issues a report of citizen concerns and recommendations for American agricultural research. -.

Washington, D.C. : National Agricultural Research and Extension Users Advisory Board, 1984. "July 1984.". viii, 67 p. : ill. ; 22 cm. Includes bibliographical references. (NAL Call No.: DNAL aS494.5.G44S33).

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Agricultural policies, research programs.
Lassanyi, M. Beltsville, Md. : The Library.
Quick bibliography series - National
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0012

Agricultural Productivity Act of 1983 hearing
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Congress, second session, on S. 1128 ... June
14, 1984. -.
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Agriculture, Nutrition, and
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and General Legislation. Washington, D.C. :
U.S. G.P.O., 1984. Distributed to some
depository libraries in microfiche.~ Item
1032-C, 1032-D (microfiche). iv, 276 p. : ill.
; 24 cm. - Bibliography: p. 200-202. (NAL Call
No.: DNAL KF26.A351 1984a).

0013

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Environment of the Committee on Science and
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Ninety-eighth Congress, first session, March
10; April 19, 27, 1983. -.
United States.~Congress.~House.~Committee on
Science and Technology.~Subcommittee on Natural
Resources, Agriculture Research, and
Environment. Washington, D.C. : U.S. G.P.O.,
1984. Distributed to some depository libraries
in microfiche.~ "No. 113.". iii, 301 p. : maps
; 24 cm. Includes bibliographical references.
(NAL Call No.: DNAL KF27.S3978 1983e).

0014

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to withdraw from UNESCO hearings before the
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Resources, Agriculture Research, and
Environment. Washington, D.C. : U.S. G.P.O.,
1984. Distributed to some depository libraries
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cm. Includes bibliographical references. (NAL
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0015

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Joint Economic Committee, Congress of the
United States, Ninety-eighth Congress, second
session, October 2, 1984. -.
United States.~Congress.~Joint Economic
Committee. Washington, D.C. : U.S. G.P.O.,
1984. Distributed to some depository libraries
in microfiche. iii, 147 p. : ill. ; 24 cm. -
Includes bibliographies. (NAL Call No.: DNAL
KF25.E2 1984).

0016

Research--background for 1985 farm legislation
/report prepared by Paul O'Connell ; with
contributions from Gary Taylor and Karen
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O'Connell, Paul. Taylor, Gary.; Skinner, Karen.
Washington, D.C. : U.S. Dept. of Agriculture,
Science and Education, 1984. "November 1984.".
viii, 59 p. : ill. ; 28 cm. Bibliography: p.
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METEOROLOGY AND CLIMATOLOGY

0017

Acid precipitation : an annotated bibliography / compiled by Denise A. Wiltshire and Margaret L. Evans.

Wiltshire, Denise A. Evans, Margaret L. Alexandria, Va. Dept. of the Interior, U.S. Geological Survey Distribution Branch, Text Products Section, U.S. Geological Survey 1984. Includes indexes. iii, 282 p. ; 28 cm. - . (NAL Call No.: Z5862.2.A26W45).

0018

Climatic change and streamflow in the Southwest /H.B. Osborn, L.J. Lane. - . Osborn, Herbert Bradley, 1929. Lane, L. J. Flagstaff, Ariz. : Amer. Society of Civil Engineers, Irrigation and Drainage Div., 1984? . Cover title.~ "Work performed under the auspices of the US Department of Energy."~ "LA-UR--84-1415."~ "DE84 O12658."~ CONF-840744--2. 10 leaves : ill., map ; 28 cm. Bibliography: leaves 7-8. (NAL Call No.: DNAL QC981.8.C507).

0019

HIPLEX a cooperative program on rain augmentation in the High Plains /by A.S. Dennis ... et al. . - . Dennis, Arnett S. Denver, Colo. : U.S. Dept. of the Interior, Bureau of Reclamation, Division of Atmospheric Resources Research ; Springfield, Va. : Available from the N.T.I.S., 1984. Final report.~ "June 1984"--Cover. iv, 55 p. : ill., maps ; 28 cm. Bibliography: p. 41-55. (NAL Call No.: DNAL QC928.7.H5).

0020

Probable maximum precipitation estimates, United States between the Continental Divide and the 103rd meridian /prepared by J.F. Miller ... et al. . - . Miller, J. F. 1928. Silver Spring, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, 1984. "March 1984." xvi, 245 p. : ill., maps ; 28 cm. - . Bibliography: p. 225-228. (NAL Call No.: DNAL 157.991 H99 no.55).

0021

Seasonal climate scenarios for Europe and North America in a high-CO₂, warmer world /prepared by J.P. Palutikof, T.M.L. Wigley and J.M. Lough. - .

Palutikof, J. P. Wigley, T. M. L.; Lough, J. M. Washington, D.C. : U.S. Dept. Energy, Office of Energy Research ; Springfield, Va. : Available from NTIS, 1984. "DOE/EV/10098-5."~ "TRO12."~ "August 1984."~ "Prepared for: United States Dept. of Energy, Office of Energy Research, Office of Basic Energy Sciences, Carbon Dioxide Research Division; under contract no.

DE-AC02-79EV10098." . vi, 70 p. : ill., maps ; 28 cm. Bibliography: p. 68-70. (NAL Call No.: DNAL QC879.8.P36).

0022

Statistical relationships between meteorological data stations and implications to diagnostic models in complex terrain /W.M. Porch, R. Lange, D.E. Bennett. - . Porch, W. M. Lange, R.; Bennett, D. E. Livermore, Calif. : Lawrence Livermore National Laboratory, University of California, 1984. Cover title.~ "Preprint."~ "This paper was prepared for presentation at the Third Conference on Mountain Meteorology, October 15-19, 1984, Portland, Oregon."~ "June 1984."~ CDNF-841059--2.~ "DE84 O14380"--P. 1 . 4 leaves : ill. ; 28 cm. Bibliography: leaf 4. (NAL Call No.: DNAL QC940.U5P6).

0023

The Times Books world weather guide a city-by-city guide that will enable you to forecast the weather you can expect in any part of the world at any time of the year /by E.A. Pearce and C.G. Smith. - . Pearce, E. A. Smith, C. G. 1921. New York : Times Books, c1984. Includes index. 480 p. : col. ill. ; 25 cm. Bibliography: p. 6. (NAL Call No.: DNAL QC982.P43).

0024

Weather summaries for Coram Experimental Forest, northwestern Montana an international biosphere reserve /Roger D. Hungerford, Joyce A. Schlieter. - . Hungerford, Roger D. Schlieter, Joyce A. Ogden, UT : U.S. Dept. of Agriculture, Forest Service, Intermountain Forest and Range Experiment Station, 1984. Cover title.~ Distributed to depository libraries in microfiche.~ "March 1984." 34 p. : ill., 1 map ; 28 cm. - . Bibliography: p. 11. (NAL Call No.: DNAL aSD11.A48 no.160).

HISTORY

0025

Cotton fields no more Southern agriculture, 1865-1980 /Gilbert C. Fite. -.
Fite, Gilbert C. 1918. Lexington, Ky. : University Press of Kentucky, c1984. xiii, 121 p. 8 p. of plates : ill. ; 25 cm. Includes bibliographies and index. (NAL Call No.: DNAL HD1773.A5F58).

0026

Cotton, the plant that would be king /by Bertha S. Dodge. -.
Dodge, Bertha Sanford, 1902. Austin : University of Texas Press, 1984. Includes index. ix, 175 p. : ill. ; 23 cm. Bibliography: p. 165-168. (NAL Call No.: DNAL HD9870.5.D63 1984).

0027

Guide to the botanical records and papers in the archives of the Hunt Institute. 2.
Stieber, M.T. (comp.). Karg, A.L. (comp.). Pittsburgh, Pa. : Hunt Institute for Botanical Documentation, Carnegie-Mellon University. Huntia. Bibliography. Oct 1984. v. 5 (3). p. 127-210. (NAL Call No.: DNAL 450 H92).

0028

Peppers the domesticated Capsicums /written and illustrated by Jean Andrews ; foreword by W. Hardy Eshbaugh. -.
Andrews, Jean. Austin : University of Texas Press, 1984. Includes index. xi, 170 p., 32 leaves of plates : ill. (some col.) ; 32 cm. Bibliography: p. 155 -166. (NAL Call No.: DNAL SB307.P4A53 1984).

0029

Prehistory of Long Valley, Idaho /by Quentin Mark Arnold ; with an appendix on the Cabarton materials by Jerry Wylie. -.
Arnold, Quentin Mark. Ogden, Utah : USDA Forest Service, Intermountain Region, 1984 . xi, 148, 14 p. : ill., maps ; 28 cm. - Bibliography: p. 144-148. (NAL Call No.: DNAL aE78.A145C9 no.10).

EDUCATION AND TRAINING NOT EXTENSION

0030

Black colleges and universities challenges for the future /edited by Antoine Garibaldi. -.
Garibaldi, Antoine. New York : Praeger, 1984.
xiv, 299 p. ; 25 cm. Includes bibliographies and index. (NAL Call No.: DNAL LC2781.B43).

0031

The impact of computer technology on agricultural economics education /Kerry K. Litzenberg, M. Edward Rister, Chris S. McIntosh. -.
Litzenberg, Kerry K. Rister, M. Edward;
McIntosh, C. S. College Station, Tex. : Dept. of Agricultural Economics, Texas Agricultural Experiment Station, Texas A&M University System, 1984 . "August 1984." . 21 leaves : ill. ; 28 cm. - Bibliography: leaves 15-16.
(NAL Call No.: DNAL HD1775.T4T4 no.84-1 SP-5).

0032

Profiles of U.S.A. forestry schools and consortia / based on the work of Richard T. Kelley ; funded by the U.S. Agency for International Development, Bureau for Science and Technology, Office of Forestry, Environment and Natural Resources through RSSA BST-5519-R-AG-2188 which is jointly managed by the USDA Office of International Cooperation and Development and the USDA Forest Service, Forestry Support Program.
Kelly, Richard T. & Profiles of USA forestry schools and consortia. Washington, D.C. The Agency USDA Forest Service (1984-). At head of title: Forestry support system ~"January 1984.
~Includes index. 1 v. (loose-leaf) ; 28 cm.
(NAL Call No.: SD250.5.P7).

EXTENSION AND ADVISORY WORK NON U.S.

0033

Annotated bibliography of selected extension publications, conservation tillage /by J.W. Bauder. - . Bauder, J. W. Washington, D.C.? : Conservation Tillage Information Center ; Fort Wayne, Ind. (2010 Inwood Dr., Fort Wayne 46815) : Available from Conservation Tillage Information Center, 1984. Cover title: Cooperative extension publications on conservation tillage, an annotated bibliography.~ "A special project of the National Association of Conservation Districts."~ "This publication was produced as a cooperative effort of the Montana Cooperative Extension Service, the Minnesota Agricultural Extension Service, the Extension Service-USDA and the Conservation Tillage "July 1984.". 84 p. ; 28 cm. (NAL Call No.: DNAL Z5074.S65B37).

0034

The Cooperative Extension Service a national assessment /Paul D. Warner and James A. Christenson. - .

Warner, Paul D. Christenson, James A. Boulder, Colo. : Westview Press, 1984. Includes index. xviii, 195 p. : ill., maps ; 24 cm. Bibliography: p. 149-156. (NAL Call No.: DNAL S544.W33).

0035

Extension community leadership programs in the United States report of a survey on community leadership programs conducted by extension throughout the United States /prepared by the North Central Regional Interest Network on Community Leadership Programs. - .

Ames, Iowa : North Central Regional Center for Rural Development, Iowa State University of Science and Technology, 1984. "June 1984.". vi, 160 p. : forms ; 28 cm. Includes bibliographical references. (NAL Call No.: DNAL S544.E97).

0036

Florida agricultural information retrieval system (FAIRS) design of a computerized consultation system for agricultural extension /Howard W. Beck, Jerry L. Stimac, Fred A. Johnson. - .

Beck, Howard W. Stimac, Jerry L. : Johnson, Fred A. Gainesville, Fla. : University of Florida, IFAS, 1984. Cover title.~ "June 20, 1984.". 20 p. : ill. ; 28 cm. Bibliography: p. 12-13. (NAL Call No.: DNAL S494.5.I47B43).

0037

The Montana Cooperative Extension Service a history, 1893-1974 /by Merrill G. Burlingame and Edward J. Bell, Jr. - .

Burlingame, Merrill G. 1901. Bell, Edward J. Bozeman, Mont. : Montana State University, c1984. xvi, 365 p. : ill. ; 23 cm. Includes bibliographies and index. (NAL Call No.: DNAL S544.3.M9B87).

0038

Partners in action community volunteers, Cooperative Extension agents : national projections /Sara M. Steele ... et al. . - . Steele, Sara M. , 1931. Madison, Wis. : Department of Continuing and Vocational Education, University of Wisconsin-Madison, 1984. Extension Repository Collection.~ Cover title.~ "Implications of volunteerism in Extension."~ Funding for the study was provided by USDA-ES and the University of Wisconsin. 9 p. : ill. ; 28 cm. Bibliography: p. 9. (NAL Call No.: DNAL S544.P3).

0039

Publications (Missouri, Cooperative Extension Service).

Columbia, Mo. : University of Missouri. MP - University of Missouri Extension Division. Apr 1984. Bibliography. Apr 1984. (205, rev.). 27 p. (NAL Call No.: S81.A2M5).

ADMINISTRATION

0040

Report of the Committee on Agriculture, House of Representatives, together with minority views to the Committee on the Budget, pursuant to the Congressional Budget and Impoundment Control Act.

United States ~ Congress ~ House ~ Committee on Agriculture. Washington (D.C.) U.S. G.P.O. 1984. At head of title: 98th Congress, 2d session, committee print. iii, 80 p. ; 24 cm. (NAL Call No.: S21.Z2A544 1984).

LEGISLATION

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Soil survey of Fulton and Izard Counties, Arkansas /United States Department of Agriculture, Soil Conservation Service ; in cooperation with Arkansas Agricultural Experiment Station. -. Ward, Larry B. Rowlett, James F. Washington, D.C.? : The Service, 1984. Cover title.~ "By Larry B. Ward and James F. Rowlett"--P. 1.~ "Issued April 1984"--P. iii.~ Includes index. vii, 122 p., 65 folded p. of plates : ill., maps (some col.) ; 28 cm. Bibliography: p. 73. (NAL Call No.: DNAL aS591.A8F8).

0400

Soil survey of Fulton County, Ohio /United States Department of Agriculture, Soil Conservation Service ; in cooperation with Ohio Department of Natural Resources, Division of Lands and Soil and Ohio Agricultural Research and Development Center. -. Stone, K. L. Michael, D. R. Washington, D.C.? : The Service, 1984. Cover title.~ "By K. L. Stone, Jr. and D. R. Michael"--P. 1.~ "Issued October 1984"--P. iii.~ Includes index. vi, 166 p., 65 folded p. of plates : ill., maps (1 col.) ; 28 cm. Bibliography: p. 99. (NAL Call No.: DNAL aS591.03F8).

0401

Soil survey of Harmon County, Oklahoma /United States Department of Agriculture, Soil Conservation Service ; in cooperation with Oklahoma Agricultural Experiment Station and Oklahoma Conservation Commission. -. Ford, Jimmy G. Wilson, R. Clay.; Scott, Gregory F. Washington, D.C.? : The Service, 1984. Cover title.~ "By Jimmy G. Ford, R. Clay Wilson, and Gregory F. Scott"--P. 1.~ "Issued September 1984"--P. iii.~ Includes index. ix, 198 p., 35 folded p. of plates : ill., maps (1 col.) ; 28 cm. Bibliography: p. 119. (NAL Call No.: DNAL aS591.D5H2).

0402

Soil survey of Henry County, Illinois /United States Department of Agriculture, Soil Conservation Service ; in cooperation with Illinois Agricultural Experiment Station. -. Washington, D.C.? : The Service, 1984. Cover title.~ "By S. L. Elmer ... et al. "--P. 1.~ "Issued October 1984"--P. iv.~ Includes index. ix, 238 p., 128 folded p. of plates : ill., maps (1 col.) ; 28 cm. Bibliography: p. 139. (NAL Call No.: DNAL aS591.I3H6).

SOIL SURVEYING AND MAPPING

0403

Soil survey of Hertford County North Carolina /United States Department of Agriculture, Soil Conservation Service ; in cooperation with North Carolina Department of Natural Resources and Community Development, North Carolina Agricultural Research Service, North Carolina Agricultural Extension Service, and Hertford County Board of Commissioners. -.

Kirby, Robert M. Washington, D.C.? : The Service, 1984. Cover title.~ "By Robert M. Kirby"--P. 1.~ Item 102-B-33~ "Issued July 1984"--P. iii.~ Includes index. vii, 99 p., 9 folded p. of plates : ill., maps (1 col.) ; 28 cm.~ Bibliography: p. 61. (NAL Call No.: DNAL aS591.N8H6).

0404

Soil survey of Jackson County, Missouri /United States Department of Agriculture, Soil Conservation Service ; in cooperation with Missouri Agricultural Experiment Station. -.

Preston, George D. Washington, D.C. : The Service, 1984. Cover title.~ "By George D. Preston"--P. 1.~ "Issued September 1984": p. iii.~ Includes index. vii, 143 p., 37 folded p. of plates : ill., maps (1 col.) ; 28 cm. Bibliography: p. 87. (NAL Call No.: DNAL aS591.M8J2).

0405

Soil survey of Kearney County, Nebraska /United States Department of Agriculture, Soil Conservation Service ; in cooperation with the University of Nebraska, Conservation and Survey Division. -.

Wahl, Frank. Wilson, Jay.; Scheinost, Steve. Washington, D.C.? : The Service, 1984. Cover title.~ "By Frank Wahl, Jay Wilson, and Steve Scheinost."--P. 1.~ "Issued September 1984"--P. iii.~ Includes index.~ Item 102-B-27. vii, 157 p., 44 p. of plates : ill., maps (1 col.) ; 28 cm. Bibliography: p. 105. (NAL Call No.: DNAL aS591.N2K3).

0406

Soil survey of Lafourche Parish, Louisiana /by S. Dayton Matthews ; United States Department of Agriculture, Soil Conservation Service ; in cooperation with Louisiana Agricultural Experiment Station and Louisiana State Soil and Water Conservation Committee. -.

Matthews, S. Dayton. Washington, D.C.? : The Service, 1984. "Issued October 1984"--P. iii.~ Includes index to map sheets. vii, 106 p., 123 folded p. of plates : ill., maps (1 col.) ; 28 cm. Bibliography: p. 65. (NAL Call No.: DNAL aS591.L8L3).

0407

Soil survey of Lee County, Florida /by Warren G. Henderson ; United States Department of Agriculture, Soil Conservation Service ; in cooperation with University of Florida Institute of Food and Agricultural Sciences, Agricultural Experiment Stations and Soil Science Department, and Florida Department of Agriculture and Consumer Services. -.

Henderson, Warren G. Washington, D.C.? : The Service, 1984 . "Issued December 1984"--P. iii. vii, 185 p., 76 folded p. of plates : ill., maps (1 col.) ; 28 cm. Bibliography: p. 101. (NAL Call No.: DNAL aS591.F6L4).

0408

Soil survey of Lyon County area, Nevada /United States Department of Agriculture, Soil Conservation Service ; in cooperation with the United States Department of Agriculture, Forest Service, United States Department of the Interior, Bureau of Land Management and Bureau of Indian Affairs and the University of Nevada, Agricultural Experiment Station. -.

Archer, Warren M. Washington, D.C.? : The Service, 1984. Cover title.~ "By Warren M. Archer"--P. 1.~ "Issued June 1984"--P. iv.~ Includes index. 1 case (1 v., 41 maps) : ill., maps (1 col.) ; 31 cm. Bibliography: p. 235. (NAL Call No.: DNAL aS591.N3L9).

0409

Soil survey of Marion and Ralls Counties, Missouri /United States Department of Agriculture, Soil Conservation Service in cooperation with Missouri Agricultural Experiment Station. -.

Watson, F. C. Washington, D.C.? : The Service, 1984. Cover title.~ "Issued September 1984"--P. iii.~ Includes index. vii, 117 p., 82 p. of plates : ill., maps (1 col.) ; 28 cm. Bibliography: p. 73. (NAL Call No.: DNAL aS591.M8M35).

0410

Soil survey of McCone County, Montana / by Donald E. Strom ; United States Department of Agriculture, Soil Conservation Service ; in cooperation with the United States Department of the Interior, Bureau of Land Management and Fish and Wildlife Service, and the Montana Agricultural Experiment Station. -.

Strom, Donald E. Washington, D.C.? : The Service, 1984. Cover title.~ "Issued July 1984"--P. iv.~ Includes index to map units. xi, 361 p., 140 folded p. of plates : ill., maps (1 col.) ; 28 cm. Bibliography: p. 217. (NAL Call No.: DNAL aS591.M9M2).

SOIL SURVEYING AND MAPPING

0411

Soil survey of Mecosta County, Michigan /United States Department of Agriculture, Soil Conservation Service ; in cooperation with the Michigan Agricultural Experiment Station. - . Corder, Paul G. Washington, D.C.? : The Service, 1984. Cover title.~ "By Paul G. Corder"--P. 1.~ "Issued May 1984"--P. iii.~ Includes glossary and indexes to map sheets and units. vii, 1, 155 p., 87 folded p. of plates : ill., maps (1 col.) ; 28 cm. Bibliography: p. 93. (NAL Call No.: DNAL aS591.M5M4).

0412

Soil survey of Mercer and Summers Counties, West Virginia /United States Department of Agriculture, Soil Conservation Service ; in cooperation with West Virginia University, Agricultural and Forestry Experiment Station. - .

Sponaugle, Kelley N. Washington, D.C.? : The Service, 1984. Cover title.~ "By Kelley N. Sponaugle ... et al."--P. 1.~ "Issued July 1984"--P. iii.~ Includes index. ix, 173 p., 53 folded p. of plates : ill., maps (1 col.) ; 28 cm. Bibliography: p. 83. (NAL Call No.: DNAL aS591.W4S8).

0413

Soil survey of Monroe County, Iowa /by Douglas B. Oelmann ; fieldwork by Douglas B. Oelmann ; United States Department of Agriculture, Soil Conservation Service, in cooperation with the Iowa Agriculture and Home Economics Experiment Station, the Cooperative Extension Service, Iowa State University and the Department of Soil Conservation, State of Iowa. - . Oelmann, Douglas B. Washington, D.C.? : The Service, 1984. Cover title.~ "Issued September 1984"--P. iii.~ Includes index of map sheets. ix, 192 p., 64 folded p. of plates : ill., maps (1 col.) ; 28 cm. Bibliography: p. 113. (NAL Call No.: DNAL aS591.I8M7).

0414

Soil survey of Monroe County, Wisconsin /United States Department of Agriculture, Soil Conservation Service ; in cooperation with Research Division of the College of Agricultural and Life Sciences, University of Wisconsin. - . Barndt, Wayne D. Langton, John E. Washington, D.C.? : The Service, 1984. Cover title.~ "By Wayne D. Barndt and John E. Langton"--P. 1.~ "Issued June 1984"--P. iii.~ Includes index. ix, 206 p., 2, 138 folded p. of plates : ill., maps (1 col.) ; 28 cm. Bibliography: p. 127. (NAL Call No.: DNAL aS591.W6M7).

0415

Soil survey of Murray County, Oklahoma /United States Department of Agriculture, Soil Conservation Service ; in cooperation with the Oklahoma Agricultural Experiment Station. - . Watterson, Anderson. Boggard, Vinson A.; Moebius, Gordon E. Washington, D.C.? : The Service, 1984. Cover title.~ "By Anderson Watterson, Jr., Vinson A. Boggard, and Gordon E. Moebius"--P. 1.~ "Issued November 1984"--P. iii.~ Includes index. viii, 187 p., 38 folded leaves of plates : ill., maps (1 col.) ; 28 cm. Bibliography: p. 103-113. (NAL Call No.: DNAL aS591.05M8).

0416

Soil survey of Orange County, Indiana /United States Department of Agriculture, Soil Conservation Service ; in cooperation with United States Department of Agriculture, Forest Service, Purdue University, Agricultural Experiment Station, and the Indiana Department of Natural Resources, Soil and Water Conservation Committee. - .

Wingard, Robert C. Washington, D.C.? : Soil Conservation Service, 1984. Cover title.~ "By Robert C. Wingard"--P. 1.~ "Issued May 1984"--P. iii.~ Includes glossary and indexes to map sheets and units. vii, 1, 124 p., 63 folded p. of plates : ill., maps (1 col.) ; 28 cm. Bibliography: p. 73. (NAL Call No.: DNAL aS591.I606).

0417

Soil survey of Pennington County, Minnesota /by R.B. Heschke ; soils surveyed by W.J. Aas ... et al. ; United States Department of Agriculture, Soil Conservation Service, in cooperation with the Minnesota Agricultural Experiment Station. - .

Heschke, R. B. Washington, D.C.? : The Service, 1984. "Issued February 1984"--P. iii.~ Includes index to map sheets. vii, 156 p., 52 folded p. of plates : ill., maps (1 col.) ; 28 cm. Bibliography: p. 99. (NAL Call No.: DNAL aS591.M6P3).

0418

Soil survey of Saguache County area, Colorado /United States Department of Agriculture, Soil Conservation Service ; in cooperation with Colorado Agricultural Experiment Station; United States Department of the Interior, Bureau of Land Management; and Saguache County. - .

Yenter, James M. Washington, D.C.? : The Service, 1984. Cover title.~ "By James M. Yenter"--P. 1.~ "Issued November 1984"--P. iii.~ Includes index. vii, 203 p., 2 folded p. of plates : ill., maps (1 col.) ; 28 cm. + 28 folded maps. Bibliography: p. 117. (NAL Call No.: DNAL aS591.C6S2).

SOIL SURVEYING AND MAPPING

0419

Soil survey of San Luis Obispo County, California, coastal part /by Daniel J. Ernstrom ; United States Department of Agriculture, Soil Conservation Service, in cooperation with University of California Agricultural Experiment Station. -. Ernstrom, Daniel J. Washington, D.C.? : The Service, 1984. "Issued September 1984"--P. iii.~ Includes index to map sheets. ix, 265 p., 3 folded p. of plates : ill., maps (1 col.) ; 28 cm. + 21 folded maps in case ; 31 cm. Bibliography: p. 161. (NAL Call No.: DNAL aS591.C2S27).

0420

Soil survey of Seneca Nation of Indians, New York /by Paul S. Puglia ; United States Department of Agriculture, Soil Conservation Service in cooperation with Cornell University Agricultural Experiment Station. -. Puglia, Paul S. Washington, D.C.? : The Service, 1984. Issued August 1984.~ Includes index to map sheets. ix, 208 p., 13 folded p. of plates : ill., maps ; 28 cm. Bibliography: p. 123. (NAL Call No.: DNAL aS591.N7C2).

0421

Soil survey of Shelby County, Alabama /United States Department of Agriculture, Soil Conservation Service ; in cooperation with the Alabama Agricultural Experiment Station, the Alabama Soil and Water Conservation Committee, and the Alabama Cooperative Extension Service. -. Stevens, Robert W. 1947. Washington, D.C.? : The Service, 1984. Cover title.~ "By Robert W. Stevens"--P. 1.~ "Issued July 1984"--P. iii.~ Includes index. vii, 130 p. 2 folded p. of plates : ill., maps (1 col.) ; 28 cm. + 16 folded maps in case ; 31 cm. Bibliography: p. 73. (NAL Call No.: DNAL aS591.A35S5).

0422

Soil survey of Story County, Iowa /United States Department of Agriculture, Soil Conservation Service ; in cooperation with Iowa Agriculture and Home Economics Experiment Station and the Cooperative Extension Service, Iowa State University and the Department of Soil Conservation State of Iowa. -. DeWitt, Thomas A. Washington, D.C.? : The Service, 1984. Cover title.~ "By Thomas A. DeWitt"--P. 1.~ "Issued May 1984"--P. iii.~ Includes index. ix, 149 p., 2, 84 folded p. of plates : ill., maps (1 col.) ; 28 cm. Bibliography: p. 89. (NAL Call No.: DNAL aS591.I8S8).

0423

Soil survey of Valley County, Montana /United States Department of Agriculture, Soil Conservation Service ; in cooperation with Montana Agricultural Experiment Station. -. Bingham, LaMonte C. Washington, D.C.? : The Service, 1984. "Issued August 1984"--P. iii.~ In cooperation with Montana Agricultural Experiment Station.~ Includes glossary and index to map sheets. v, 102 p., 1 folded p. of plates : ill., maps (1 col.) ; 28 cm. + 323 folded sheets of maps. Bibliography: p. 97. (NAL Call No.: DNAL aS591.M9V3).

0424

Soil survey of Waupaca County, Wisconsin /by Augustine J. Otter ; United States Department of Agriculture, Soil Conservation Service in cooperation with the Research Division of the College of Agricultural and Life Sciences, University of Wisconsin. -. Otter, Augustine J. Washington, D.C.? : The Service, 1984. Issued September 1984.~ Includes index to map sheets. vii, 167 p., 99 folded p. of plates : ill., maps (1 col.) ; 28 cm. Bibliography: p. 103. (NAL Call No.: DNAL aS591.W6W6).

0425

Soil survey of Wayne County, Ohio /United States Department of Agriculture, Soil Conservation Service ; in cooperation with Ohio Department of Natural Resources, Division of Lands and Soil and the Ohio Agricultural Research and Development Center. -. Bureau, M. F. Graham, T. E.; Scherzinger, R. J. Washington, D.C.? : The Service, 1984. Cover title.~ "By M. F. Bureau, T. E. Graham, and R. J. Scherzinger"--P. 1.~ "Issued July 1984"--P. iii.~ Includes index. ix, 201 p., 2, 80 folded p. of plates : ill., maps (1 col.) ; 28 cm. Bibliography: p. 127. (NAL Call No.: DNAL aS591.03W4).

SOIL FERTILITY - FERTILIZERS

0426

Agricultural use of sewage sludge a literature review /W.D. Kelley ... et al. . -. Kelley, W. D. Blacksburg, Va. : Virginia Water Resources Research Center, Virginia Polytechnic Institute and State University, 1984. Partially funded by the U.S. Dept. of the Interior, Geological Survey.~ "December 1984."~ Project A-097-VA. v. 46 p. ; 23 cm. -. Bibliography: p. 27-35. (NAL Call No.: DNAL TD201.V57 no.143).

0427

Commercial vegetative inoculum of *Pisolithus tinctorius* and inoculation techniques for development of ectomycorrhizae on bare-root tree seedlings /by D.H. Marx ... et al. . -. Marx, Donald Henry, _1936. Washington, D.C. : Society of American Foresters, 1984. On cover: Supplement to Forest science, vol. 30, no. 3, September 1984. 101 p. ; 26 cm. -. Bibliography: p. 77-81. (NAL Call No.: DNAL 99.8 F76322 no.25).

0428

A Computer model for economic selection among available fertilizer materials /M. Edward Rister ... et al. . -. Rister, M. Edward. College Station, Tex. : Dept. of Agricultural Economics, Texas Agricultural Experiment Station, Texas A&M University System, 1984 . "April 1984." 27 leaves ; 28 cm. -. Bibliography: leaves 26-27. (NAL Call No.: DNAL HD1775.T4T4 no.84-1 SP-2).

0429

The effect of soil on the mutagenic properties of waste water /by Michael J. Plewa and Philip K. Hopke. -. Plewa, Michael J. Hopke, Philip K., _1941. Urbana, Ill. : University of Illinois at Urbana-Champaign, Water Resources Center, 1984. "December 1984."~ Project no. S-095-Ill.~ "UILU-WRC-84-195."-- Cover. ii, 42 p. : ill. ; 28 cm. -. Bibliography: p. 17-19. (NAL Call No.: DNAL TC424.I3I4 no.195).

0430

Effects of natural gas decontrol on farming costs and income /Michael LeBlanc. -. LeBlanc, Michael. Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service, National Economics Division, 1984. Cover title.~ "January 1984." iv, 18 p. : ill. ; 28 cm. -. Bibliography: p. 17-18. (NAL Call No.: DNAL HD9483.U52L4).

0431

Nitrogen in crop production proceedings of a symposium held 25-27 May 1982 at Sheffield, Alabama /sponsored by the National Fertilizer Development Center of the Tennessee Valley Authority ... et al. ; Roland D. Hauck, editor-in-chief. -. Hauck, Roland D. _1926. Madison, Wis. : American Society of Agronomy, 1984. xxv, 804 p. : ill. ; 24 cm. Includes bibliographies and index. (NAL Call No.: DNAL S651.N57).

0432

Nitrogen use in Pennsylvania prospects for self-sufficiency /by Medard Gabel, Amy Heiland, Ellen Stoker Pahl. -. Gabel, Medard. Heiland, Amy.; Pahl, Ellen Stoker. Emmaus, Pa. (33 E. Minor St., Emmaus, Pa. 18049) : Cornucopia Project, Rodale Press, 1984. 18 p. : ill. ; 28 cm. Bibliography: p. 16-18. (NAL Call No.: DNAL S651.G3).

0433

Organic farming current technology and its role in a sustainable agriculture : proceedings of a symposium /sponsored by Division S-3, S-4, S-6, S-8, and A-5 of the American Society of Agronomy, Crop Science Society of America, and the Soil Science Society of America in Atlanta, Ga., 29 Nov.-3 Dec. 1981 ; editorial committee, D.F. Bezdicek ... et al. ; organizing committee, L.F. Elliott, R.H. Miller, J.J. Mortvedt ; managing editor, David M. Kral ; assistant editor, Sherri L. Hawkins. -. Kral, David M. Madison, Wis. : The Societies, 1984. vii, 192 p. : ill. ; 23 cm. -. Includes bibliographies. (NAL Call No.: DNAL 64.9 Am3 no.46).

0434

Pressurized distribution for on-site domestic wastewater-renovation systems /C. Roland Mote. -. Mote, C. Roland. Fayetteville, Ark. : Agricultural Experiment Station, Division of Agriculture, University of Arkansas, 1984. "April 1984."~ HI.F 3/25-7: B 8/870~ Caption title. 31 p. : ill. ; 23 cm. -. Bibliography: p. 31. (NAL Call No.: DNAL 100 AR42 no.870).

0435

Utilization of sewage sludge compost as a soil conditioner and fertilizer for plant growth. -. Washington, D.C.? : U.S. Dept. of Agriculture, Agricultural Research Service : Supt. of Docs., U.S. G.P.O., distributor, 1984. "Issued August 1984"--T.p. verso. 32 p. : map ; 28 cm. -. Bibliography: p. 27-32. (NAL Call No.: DNAL 1 Ag84Ab no.464).

SOIL CULTIVATION

0436

Agroforestry in the southern United States 33rd annual forestry symposium /edited by Norwin E. Linnartz and Mark K. Johnson. -.
Linnartz, Norwin E., 1926-; Johnson, Mark K. Baton Rouge, La. : Louisiana Agricultural Experiment Station, School of Forestry, Wildlife, and Fisheries, Louisiana State University Agricultural Center in cooperation with Louisiana Cooperative Extension Service, 1984. viii, 183 p. : ill. ; 23 cm. - Includes bibliographies. (NAL Call No.: DNAL 99.9 L935 33rd).

0437

Conservation tillage, including minimum & no-tillage.
Beltsville, Md. : The Library, Quick bibliography series - National Agricultural Library. Updates 82-19.~ Bibliography. June 1984. (84-41). 28 p. (NAL Call No.: DNAL aZ5071.N3).

0438

Production of surplus crops on irrigated land served by the U.S. Bureau of Reclamation /Austin Fox, Charles Moore, and Harold Stults. -.
Fox, Austin 1923. Moore, Charles.; Stults, Harold. Washington, D.C.? : USDA, ERS, National Economics Division, 1984. Cover title.~ "February 1984." ix, 81 p., 1 leaf of plates : ill., col. map ; 28 cm. - Bibliography: p. 80-81. (NAL Call No.: DNAL aS616.U5F6).

0439

Tillage systems for soil and water conservation /by Paul W. Unger. -.
Unger, Paul W. Rome : FAO, 1984. xvi, 278 p. : ill. ; 30 cm. - Bibliography: p. 241-270. (NAL Call No.: DNAL S590.F58 no.54).

SOIL EROSION AND RECLAMATION

0440

The Effects on farm income of constraining soil and plant nutrient losses an application of the CREAMS simulation model /Bradley M. Crowder ... et al.. -.

Crowder, Bradley M. University Park, Pa. : Pennsylvania State University, College of Agriculture, Agricultural Experiment Station, 1984. Cover title.~ "May 1984.". 73 p. : ill. ; 28 cm. - Bibliography: p. 25-27. (NAL Call No.: DNAL 100 P381 no.850).

the 1983 Symposium on Surface Mining, Hydrology, Sedimentology, and Reclamation held in Lexington, Kentucky entitled "Vegetation restoration of pyritic soils" and "Qua~ Final report.~ Cover title.~ "October 1984."~ At head of title: Environmental Impact Research Program.~ Funded by the U.S. Dept. of the Army under the Environmental Impact Research Program.~ AD-A148 946. 20 leaves : ill. ; 27 cm. - Bibliography: leaf 20. (NAL Call No.: DNAL S623.L4).

0441

A guide for predicting sheet and rill erosion on forest land /George E. Dissmeyer and George R. Foster. -.

Dissmeyer, George E. Foster, George R. Atlanta, Ga. : USDA, Forest Service, Southern Region, 1984. iv, 40 p. : ill. (some col.), 1 map ; 28 cm. - Bibliography: p. 28. (NAL Call No.: DNAL aSD11.U5962 no.6 1984).

0445

Soil conservation in America what do we have to lose? /prepared by the American Farmland Trust. -.

Washington, D.C. : The Trust, c1984. xxiii, 133 p. : ill., 1 map ; 28 cm. Includes bibliographies. (NAL Call No.: DNAL S624.A1S66).

0442

Principles of soil conservation and water management /H.R. Arakeri, Roy Donahue. -.

Arakeri, Hanumappa Ramappa, 1919. Donahue, Roy L., 1908. Totowa, N.J. : Rowman & Allanheld, c1984. xii, 254, 8 p. of plates : ill., map ; 24 cm. Includes bibliographies. (NAL Call No.: DNAL S623.A65 1984a).

0446

Techniques for producing and measuring water drops: a literature review.

Robinette, M.J. McCool, D.K. Beltsville, Md. : The Service. ARS - United States Department of Agriculture, Agricultural Research Service. Literature review. Nov 1984. (11). 18 p. Includes references. (NAL Call No.: DNAL aS21.R44A7).

0443

Regional soil and water conservation needshearings before the Subcommittee on Soil and Water Conservation, Forestry and Environment of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session, May 31, 1983--Jackson, Miss., June 1, 1983--Louisville, Ky., June 13, 1983--Ames, Iowa, June 24, 1983--Brattleboro, Vt., June 28, 1983--Washington, D.C. --.

United States.~Congress.~Senate.~Committee on Agriculture, Nutrition, and Forestry.~Subcommittee on Soil and Water Conservation, Forestry, and Environment. Washington D.C. : U.S. G.P.O., 1984. Distributed to some depository libraries in microfiche.~ Item 1032-C, 1032-D (microfiche). vii, 434 p. : ill. ; 24 cm. - Includes bibliographical references. (NAL Call No.: DNAL KF26.A35758 1983f).

0444

Restoration of pyritic soils and the quantification of erosion control /by Charles R. Lee, John G. Skogerboe. -.
Lee, Charles R. Skogerboe, John G. Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station ; Springfield, Va. : Available from NTIS, 1984 . Contains two papers presented at

FORESTRY

0447

Principles of forest entomology laboratory manual /Douglas C. Allen. -
Allen, Douglas C. Syracuse, N.Y. : Syracuse University Press, 1984. 203 p. : ill. ; 28 cm.
Includes bibliographies. (NAL Call No.: DNAL SB761.A464).

0448

Recent publications of the Pacific Northwest Forest and Range Experiment Station, third quarter 1984.
Portland, Or. : The Station. United States Department of Agriculture Forest Service - Pacific Northwest Forest and Range Experiment Station. Bibliography. Sept 1984. 15 p. (NAL Call No.: DNAL aZ5991.U543).

FORESTRY PRODUCTION - GENERAL

0449

Agroforestry.

MacLean, J.T. Beltsville, Md. : The Library. Quick bibliography series - National Agricultural Library. Bibliography. Dec 1984. (85-06). 7 p. (NAL Call No.: DNAL aZ5071.N3).

0450

Bibliography of forestry in Puerto Rico /Menandra Mosquera, JoAnne Feheley, compilers. -.

Mosquera, Menandra. Feheley, JoAnne. New Orleans, La. : USDA, Forest Service, Southern Forest Experiment Station, 1984. Cover title.~ Distributed to depository libraries in microfiche.~ "September, 1984."~ Includes indexes. ii, 196 p. : port. ; 28 cm. - (NAL Call No.: DNAL aSD11.U57 no.51).

0451

Environmentally related restrictions on the timber harvesting capability of a National Forest a case study /Robert J. Hrubes. -.
Hrubes, Robert J. Berkeley : California Agricultural Experiment Station, 1984. "January 1984.". 37 p. : ill. ; 26 cm. - Bibliography: p. 33. (NAL Call No.: DNAL 100 C12H v.52 no.1).

0452

Forest resources of Alabama /Victor A. Rudis, James F. Rosson, Jr., and John F. Kelly. -.
Rudis, Victor A. New Orleans, La. : U.S. Dept. of Agriculture, Forest Service, Southern Forest Experiment Station, 1984. Distributed to depository libraries in microfiche.~ "November, 1984.". iii, 55 p. : ill., maps ; 28 cm. - Bibliography: p. 37. (NAL Call No.: DNAL A99.9 F628Ur no.98).

0453

International Symposium of Recent Advances in Forest Biotechnology June 10-13, 1984 : Grand Traverse Resort Village, Traverse City, Michigan /sponsored by Michigan Biotechnology Institute ; in cooperation with Michigan State University and Michigan Technological University ; co-chairs, James Hanover, David Karnosky, Daniel Keathley. -.
Hanover, James.; Karnosky, David F._1949-; Keathley, Daniel,_1953. East Lansing : Michigan Biotechnology Institute, 1984 . Cover title: Proceedings, International Symposium of Recent Advances in Forest Biotechnology. 194 leaves : ill. ; 28 cm. Includes bibliographies. (NAL Call No.: DNAL SD433.I572 1984).

0454

Research for tomorrow's forests 1983 research accomplishments. -.

Washington, D.C.? : USDA, Forest Service, 1984. "July 1984.". iv, 235 p. : ill., map ; 22 x 28 cm. - Bibliography: p. 54-232. (NAL Call No.: DNAL aSD11.U52 no.41).

0455

Urban forestry, January 1982-December 1983.

MacLean, J.T. Beltsville, Md. : The Library. Quick bibliography series - National Agricultural Library. Mar 1984. Updates 83-17 ~Bibliography. Mar 1984. (84-19). 26 p. (NAL Call No.: aZ5071.N3).

0456

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Keeley, J.E. (comp.). Davis, Calif. : The Center. Report - California Water Resources Center, University of California, Davis. June 1984. Bibliography. June 1984. (58). p. 129-146. (NAL Call No.: 292.9 C1282).

0457

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0458

Regeneration of Douglas-fir in the Klamath Mountains Region, California and Oregon /R.O. Strothmann, Douglass F. Roy. -.

Strothmann, R. O. Berkeley, Calif. : Pacific Southwest Forest and Range Experiment Station, 1984. "December 1984.". 35 p. ; 28 cm. - Bibliography: p. 31-35. (NAL Call No.: DNAL aSD11.A325 no.81).

0459

Christmas tree: production and economics.

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0460

Engineering and equipment development & test publications--November 1980 to October 1984.
Washington, D.C. : The Service. Engineering field notes - United States Forest Service, Engineering Staff. Bibliography. Nov/Dec 1984. v. 16. 25 p. (NAL Call No.: DNAL aSD388.A1U52).

0461

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Robertson, Doris.; White, Julia. Madison, Wis. : Forest Products Research Society, c1984. "Papers for this proceedings were presented at an FPRS conference on "Harvesting the South's Small Trees," held in Biloxi, Mississippi, April 18-20, 1983.". 141 p. : ill. ; 28 cm. -. Includes bibliographical references. (NAL Call No.: DNAL SD436.S67H37).

0462

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Washington, D.C. : The Staff, 1984. "April 1984.". 1 v. (loose-leaf) : ill., forms ; 22 x 28 cm. -. Includes bibliographical references. (NAL Call No.: DNAL aSD388.A1U55 no.7115-516-100).

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0463

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Alcock, John E. Jackson? Miss. : USDA, Forest Service, Southern Region, 1984. Cover title.~ "December 1984."~ Includes index. 1 v. (various pagings) : ill., maps ; 28 cm. Bibliography: p. 8-1 - 8-5. (NAL Call No.: DNAL aSD428.A2M72).

0464

Draft environmental impact statement for the Daniel Boone National Forest land and resource management plan /responsible official, John E. Alcock. -.

Alcock, John E. Winchester, Ky. : USDA, Forest Service, Southern Region, 1984 . Caption title.~ Includes index. 1 v. (various pagings) : ill., maps ; 28 cm. Bibliography: p. IX-1 - IX-7. (NAL Call No.: DNAL aSD428.D3D3).

0465

Draft environmental impact statement for the Medicine Bow National Forest and Thunder Basin National Grassland, land and resource management plan. -.

Laramie, Wyo. : USDA, Forest Service, 1984. Cover title: Land and resource management plan, draft environmental impact statement : Medicine Bow National Forest and Thunder Basin National Grassland.~ Ten folded maps in pocket of v. 1~ "02-06-84-16." . 2 v. : ill., maps (some col.) ; 28 cm. Includes bibliographical references and index. (NAL Call No.: DNAL aSD428.M42D7).

0466

Draft environmental impact statement for the proposed land management plan Ozark-St. Francis National Forests /responsible official, John E. Alcock. -.

Alcock, John E. Russellville, Ark. : USDA, Forest Service, Southern Region, 1984? . Caption title.~ Includes index. 1 v. (various pagings) : ill., maps ; 28 cm. Bibliography: p. 9-1 - 9-10. (NAL Call No.: DNAL aSD428.09093).

0467

Draft environmental impact statement Jefferson National Forest, land and resource management plan. -.

Roanoke, Va. : USDA, Forest Service, Land Management Planning, 1984? . Includes index. 1 v. (various pagings) : ill., maps ; 28 cm. Bibliography: p. IX-1 - IX-6. (NAL Call No.: DNAL aSD428.J4D7).

0468

Final environmental impact statement for the Nebraska National Forest land and resource management plan /responsible official, James F. Torrence. -.

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0469

Final environmental impact statement for the Rio Grande National Forest land and resource management plan Mineral, Hinsdale, Conejos, Alamosa, Saguache, Archuleta and Rio Grande Counties, Colorado /responsible official, James F. Torrence. -.

Torrence, James F. Monte Vista, Colo. : USDA, Forest Service, 1984 . Caption title.~ Cover title: Final environmental impact statement: Rio Grande National Forest.~ Five folded maps in pockets (v.1.).~ Includes index.~ "02-09-82-08." . 2 v. : ill., maps ; 28 cm. Bibliography: p. B-2 - B-3 (Appendices). (NAL Call No.: DNAL aSD428.R56F5).

0470

Four decades of selection management on the Corssett farm forestry forties /R.R. Reynolds, James B. Baker and Timothy T. Ku. -.

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Bibliography: p. 43. (NAL Call No.: DNAL 100 AR42 no.872).

0471

The greening of the South the recovery of land and forest /Thomas D. Clark. -.

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0472

History of sustained-yield forestry a symposium : Western Forestry Center, Portland, Oregon, October 18-19, 1983 /Harold K. Steen, general editor ; coordinated by the Forest History Society for the International Union of Forestry Research Organizations (IUFRO), Forest History Group (S6.07). -.

Steen, Harold Karl, 1935. Santa Cruz, Calif. : The Society, c1984. Summaries in English, French, and German. xviii, 470 p. : ill. ; 21 cm. Includes bibliographies. (NAL Call No.:

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0473

Jefferson National Forest draft land and resource management plan. - . Roanoke, VA : U.S. Dept. of Agriculture, Forest Service, Land Management Planning, 1984? . Cover title: Jefferson National Forest, land and resource management plan, draft.~ Two folded maps in pocket.~ Includes index. 1 v. (various pagings) : ill., maps (some col.) ; 28 cm. Bibliography: VIII-1 - VIII-6. (NAL Call No.: DNAL aSD428.J4J4).

0474

Medicine Bow National Forest and Thunder Basin National Grassland land and resource management plan (proposed). - .

Laramie, Wyo. : Rocky Mountain Region, USDA Forest Service, 1984. Cover title: Land and resource management plan, Medicine Bow National Forest and Thunder Basin National Grassland, proposed.~ "September 1984." . 406 p. in various pagings : ill., maps ; 28 cm. + 2 maps (part. col.) in pocket. Includes bibliographical references and index. (NAL Call No.: DNAL aSD428.M42M4).

0475

Nebraska National Forest land and resource management plan /Rocky Mountain Region, USDA Forest Service. - .

Chadron, Neb. : The Region, 1984. Cover title: Land and resource management plan, Nebraska National Forest.~ "August 1984."~ One folded map in pocket.~ Errata sheet inserted. 1 v. (various pagings) : ill., maps, forms ; 28 cm. Includes bibliographical references and index. (NAL Call No.: DNAL aSD428.N2N42).

0476

Proceedings of the Forest Land Inventory Workshop, Denver, Colorado, March 26-30, 1984 preparing for the 21st Century /compiled and edited by H. Gyde Lund. - . Washington, D.C. : USDA Forest Service, Division of Timber Management, 1984. vi, 334 p. : ill. ; 28 cm. Includes bibliographical references. (NAL Call No.: DNAL aSD565.F673 1984).

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0478

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0479

Base-age invariant polymorphic site index curves for even-aged spruce-fir stands in Maine /Bret P. Vicary, Thomas B. Brann, Ralph H. Griffin. - .

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0480

Eastern South Dakota forest statistics, 1980 /Gerhard K. Raile. - .

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0481

Growth and yield of sitka spruce and western hemlock at Cascade Head Experimental Forest, Oregon /Stephen H. Smith ... et al. . - . Smith, Stephen H. Portland, Or. : Pacific Northwest Forest and Range Experiment Station, 1984. Cover title.~ "September 1984." . 30 p. : ill., maps ; 28 cm. - . Bibliography: p. 14. (NAL Call No.: DNAL A99.9 F7625Uni no.325).

0482

Inventorizing forest and other vegetation of the high latitude and high altitude regions proceedings of an international symposium, Society of American Foresters Regional Technical Conference, 23-26 July, 1984, Fairbanks, Alaska, USA /sponsored by Society of American Foresters, Science Region 1 ... et al. ; in cooperation with State of Alaska,

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0483

Kansas forest inventory, 1981 /John S. Spencer,
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0484

Stand structure and yields of site-prepared
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Southeastern Forest Experiment Station, 1984.
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(NAL Call No.: DNAL aSD433.A53 no.27).

0485

Tables of whole-tree weight for selected U.S.
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aSD11.U52 no.42).

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0486

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Dickerhoof, Edward. Madison, Wis. : Forest Products Research Society, c1984. Errata slip inserted. ~ "Papers ... presented at a conference sponsored by the Forest Products Research Society in cooperation with the USDA Forest Service ... et al. ... held in Arlington, Virginia, November 7-9, 1983.". 176 p. : ill. ; 28 cm. -. Includes bibliographies. (NAL Call No.: DNAL HD9750.5.I5).

0487

Tropical timbers of the world /by Martin Chudnoff. -.

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0488

An analysis of New York's timber resources /Thomas J. Considine, Jr. -.

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0489

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0490

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0491

Marine wood maintenance manual a guide for proper use of Douglas-fir in marine exposures /Jeffery J. Morrell, Guy G. Helsing, Robert D. Graham. -.

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0492

Painting and finishing wood for use outdoors /by William C. Feist. -.

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0493

Reaction of epoxides with wood /by Roger M. Rowell and W. Dale Ellis. -.

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0494

Timber resource statistics for the Talkeetna block, Susitna River basin multiresource inventory unit, Alaska, 1979 /Theodore S. Setzer, Gary L. Carroll, and Bert R. Mead. -. Setzer, Theodore S. Carroll, Gary L.; Mead, Bert R. Portland, Dr. : Pacific Northwest Forest and Range Experiment Station, 1984. Cover title. ~ "October 1984.". 47 p. : ill., map ; 28 cm. -. Bibliography: p. 47. (NAL Call No.: DNAL A99.9 F7625Un no.115).

0495

U.S. timber production, trade, consumption, and price statistics, 1950-83 /by Alice H. Ulrich. -.

Ulrich, Alice H. Washington, D.C. ? : USDA, Forest Service, 1984. "August 1984.". v, 83 p. : ill. ; 28 cm. -. Bibliography: p. 77-83. (NAL Call No.: DNAL 1 Ag84M no.1442).

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0496

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-.
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0497

Effect of ventilation rate and board loading on formaldehyde concentration: a critical review of the literature (Air contamination).
Myers, G.E. Madison, Wis. : Forest Products Research Society. Forest products journal. Oct 1984. Literature review. v. 34 (10). p. 59-68. ill. Includes 43 references. (NAL Call No.: 99.9 F7662J).

0498

Proceedings of a workshop on the durability of structural panels, Pensacola, Florida, October 5-7, 1982 /edited by Eddie W. Price ; presented by the Southern Forest Experiment Station and Auburn University. -.
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0499

Computer model for economic study of unbleached kraft paperboard production /Peter J. Ince. -.
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0500

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0501

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0502

Utilization of lignins and lignin derivatives /Fred Boye. -.
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FOREST INJURIES AND PROTECTION

0503

FUELBED-EAST user's guide for modeling activity fuels and fire behavior in eastern forests
/David L. Radloff, Duane R. Freeman, and Richard F. Yancik. -.
Radloff, David L. Freeman, Duane R.; Yancik, Richard F. Fort Collins, Colo. : Rocky Mountain Forest and Range Experiment Station, Forest Service, U.S. Dept. of Agriculture, 1984. 12 p. : ill. ; 28 cm. Bibliography: p. 9. (NAL Call No.: DNAL aSD421.45.M37R3).

0508

The 1978 National Fire-Danger Rating Systemtechnical documentation. -.
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0504

La Mesa Fire Symposium Los Alamos, New Mexico, October 6 and 7, 1981 /compiled by Teraleene S. Foxx. -.
Foxx, Teraleene S. Los Alamos, N.M. : Los Alamos National Laboratory, 1984. Partially funded by the National Park Service and the Eisenhower Consortium of the U.S. Forest Service.~ Symposium co-sponsored by the LA/NERP and the Southwest Fire Council.~ "Issued February 1984."~ One folded map in pocket.~ "LA-9236-NERP."~ "UC-11.". vi, 172 p. : ill., maps ; 28 cm. Includes bibliographies. (NAL Call No.: DNAL SD421.32.N6L3 1981).

0505

The legal system, the U.S. Forest Service, and human-caused wild fires /Linda R. Donoghue and Donna M. Paananen. -.
Donoghue, Linda R. St. Paul, Minn. : U.S. Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1984. Cover title.~ Distributed to depository libraries in microfiche.~ "December 1984"--T.p. verso. 57 p. : ill. ; 28 cm. - Includes bibliographies and index. (NAL Call No.: DNAL aSD11.A34 no.248).

0506

Wall of flames the Minnesota forest fire of 1894 /Lawrence H. Larsen. -.
Larsen, Lawrence H. 1931. Fargo : North Dakota Institute for Regional Studies, c1984. Includes index. 187 p., 2 p. of plates : ill. ; 24 cm. Bibliography: p. 179-182. (NAL Call No.: DNAL SD421.32.M6L37).

0507

Wilderness fire management planning guide
/William C. Fischer. -.
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ANIMAL SCIENCE

0509

Acarology VI /editors, D.A. Griffiths and C.E. Bowman. -.

Griffiths, D. A.; Bowman, C. E._1954. New York : Halsted Press, 1984. Papers presented at the VI International Congress of Acarology, held 5-11 September 1982. 2 v. : ill. ; 25 cm. Includes bibliographies and indexes. (NAL Call No.: DNAL QL458.A2I5 1982).

ANIMAL PRODUCTION

0510

Advances and challenges in insect rearing /
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King, Edgar George,; 1943-; Leppla, N. C.;
(Norman Casey),; 1945. New Orleans, La.
Agricultural Research Service (Southern
Region), U.S. Department of Agriculture 1984.
Revised version of 36 papers presented at a
conference "Advances and Challenges in Insect
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Agriculture and the Insect Rearing Group held
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0511

**The Africanized honey bee in the United States
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McDowell, Robert. Washington, D.C. : U.S. Dept.
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0512

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/Karen Mundy, David Kenyon, and John Crowgey,
Jr. -.**
Mundy, Karen P. 1943. Kenyon, David E.;
Crowgey, John. Blacksburg, Va. : College of
Agriculture and Life Sciences, Virginia
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Polytechnic Institute and State University,
1984. "September 1984.". vi, 99 p. : ill., maps
; 23 cm. - Bibliography: p. 91-94. (NAL Call
No.: DNAL S541.5.V8B8 no.84-8).

0513

Beekeeping in the U.S. 1970-1983.
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aZ5071.N3).

0514

**Cost comparison of private vs. for-hire
trucking of cattle /Charles B. Soule ... et
al. -.**
Soule, Charles B. Laramie, Wyo. : Agricultural
Experiment Station, University of Wyoming,
1984. iv, 50 p. : ill. ; 28 cm. -
Bibliography: p. 35. (NAL Call No.: DNAL
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0515

**The development of the ability to select for
increased milk production the Jersey dairy cow
in Maine, 1900-1984 /by John R. Paton and
Barbara A. Barton. -.**
Paton, John R. Barton, Barbara A. Orono, Me. :
Maine Agricultural Experiment Station, 1984.
ix, 98 p. : ill., maps ; 23 cm. -
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M28S (1) no.792).

0516

**An Econometric model of the Hawaii beef
industry and some of its applications /Roland
K. Roberts ... et al. . -.**
Roberts, Roland K., 1950. Honolulu : HITAHR,
College of Tropical Agriculture and Human
Resources, University of Hawaii at Manoa, 1984.
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Bibliography: p. 43. (NAL Call No.: DNAL
S539.5.R43 no.032).

0517

**The economic feasibility of electricity
generation on cage layer operations /by Boris
E. Bravo-Ureta and Glen V. McMahon. -.**
Bravo-Ureta, Boris E. McMahon, Glen V. Storrs,
Conn. : Storrs Agricultural Experiment Station,
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The University of Connecticut, 1984. "May
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0518

**The effects of foreign beef imports on Hawaii
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James C. Nolan, Jr. -.**
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0519

**Oklahoma equine agriculture symposium
proceedings held at Oklahoma City, Oklahoma
August 8 and 9, 1984 /proceedings co-edited and
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Nobel Foundation. -.**
Dalrymple, R. L.; Pumphrey, Jim. Ardmore, Okla.
(2510 Highway 70 East, P.O. Box 2180, Ardmore
73402) : The Foundation, 1984 . v, 180 p.
; ill. ; 28 cm. Includes bibliographies. (NAL
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ANIMAL PRODUCTION

0520

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-. Honolulu, Hawaii : HITAHR, College of Tropical Agriculture and Human Resources, University of Hawaii, 1984. Cover title.~ "October 1984." . 44 p. : ill. ; 28 cm. -. Includes bibliographies. (NAL Call No.: DNAL S481.R4 no.050).

0521

Production, marketing alternatives for northern Minnesota cow-calf producers /Robert Craven, Paul Hasbargen. -.

Craven, Robert. Hasbargen, Paul R. St. Paul, Minn. : Agricultural Experiment Station, University of Minnesota, 1984. 66 p. ; 28 cm. -. Bibliography: p. 34. (NAL Call No.: DNAL 100 M66 (2) no.2208).

0522

The relative profitability of producing broilers of various weights /by Jerry K. Slice, G. Wayne Malone. -.

Slice, Jerry K. Malone, G. Wayne. Mississippi State : Dept. of Agricultural Economics, Mississippi Agricultural and Forestry Experiment Station, Mississippi State University, 1984. "August 1984." . 18 leaves : charts ; 28 cm. -. Bibliography: leaves 17-18. (NAL Call No.: DNAL 100 M69Mr no.154).

0523

Sheep husbandry in the U.S., 1979-1983.

MacLean, J.T. Beltsville, Md. : The Library. Quick bibliography series - National Agricultural Library. Mar 1984. Bibliography. Mar 1984. (84-17). 23 p. (NAL Call No.: aZ5071.N3).

0524

Structure and development of meat animals /H.J. Swatland. -.

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0525

The U.S. beef cow-calf industry /Henry C. Gilliam, Jr. -.

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ANIMAL ECOLOGY

0526

The Biology of ground-dwelling squirrels annual cycles, behavioral ecology, and sociality /edited by Jan O. Murie and Gail R. Michener.

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Murie, Jan O.; Michener, Gail R. Lincoln : University of Nebraska Press, c1984. "This volume arises from a symposium on sociality in ground squirrels, prairie dogs, and marmots held in Banff, Alberta, Canada, from 29 September to 3 October 1982"--Introd. xvi, 459 p. : ill. ; 24 cm. Includes bibliographies and index. (NAL Call No.: ONAL QL737.R68B518).

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LAND RESOURCES

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Washington, D.C.? : U.S. Dept. of Agriculture, Food and Nutrition Service, 1984. Cover title.~ "September 1984"--p. 2 of cover.~ "FNS-249.". iii, 67 p. : 1 map ; 27 cm. -. Includes bibliographies. (NAL Call No.: DNAL aTX353.U5 no.249).

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Recipes for quantity food service /Lois Fulton, Carole Davis, Evelyn Matthews. -.

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Handbook of vitamins nutritional, biochemical, and clinical aspects /edited by Lawrence J. Machlin. -.
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The sodium-watcher's guide easy ways to cut salt and sodium /by Kathleen Mayes. -.
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Family caregivers and dependent elderly minimizing stress and maximizing independence /Dianne Springer, Timothy H. Brubaker. -.
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/James Mitchell. -.

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Acid rain and transported air pollutants/implications for public policy. -. Washington, D.C. : Congress of the U.S., Office of Technology Assessment : For sale by the Supt. of Docs., U.S. G.P.O., 1984. "June 1984"--P. 4 of cover.~ "DTA-D-204"--P. 4 of cover. vii, 1, 323 p. : ill., maps ; 26 cm. Includes bibliographies and index. (NAL Call No.: DNAL TD196.A25A282 1984).

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The Acid rain sourcebook /Thomas C. Elliott, Robert G. Schwieger, editors. -. Elliott, Thomas C.; Schwieger, Robert G. New York : McGraw-Hill, c1984. Based on papers presented at the First International Conference on Acid Rain, held in Washington, D.C. on Mar. 27-28, 1984. vi, 290 p. : ill. ; 24 cm. Includes bibliographies and index. (NAL Call No.: DNAL TD196.A25A33 1984).

0848

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Air pollution effects on plants (Apr 76-Jun 84) citations from the NTIS database /National Technical Information Service, Springfield, VA. -. Springfield, Va. : NTIS, 1984. "Jul 84."~ "Report period covered: Apr 76-June 84."~ "Supersedes PB83-800730."~ "PB84-870989."~ Includes index. v, 17, 184, 50 leaves ; 29 cm. (NAL Call No.: DNAL Z5354.P57A4 1984).

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0855

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